

AMENDMENTS TO THE DRAWINGS

Replacement drawing of Figure 1 is submitted concurrently herewith under a separate cover letter.

AMENDMENTS TO THE SPECIFICATION AND ABSTRACT

In the specification, page 1, after the title, please insert the following heading:

Background of the Invention

In the specification, page 1, line 5, please amend the sub-heading as follows:

1. Technical Field of Invention

In the specification, page 1, line 12, please amend the sub-heading as follows:

2. Background Description of the Related Art

In the specification, page 2, line 24, please amend the heading as follows:

Disclosure Brief Summary of the Invention

In the specification, page 9, line 2, please amend the heading as follows:

Best Mode for Carrying Out Detailed Description of the Invention

In the specification, page 9, lines 13-17, please amend the paragraph as follows:

FIG. 2 is a schematic diagram of a digital broadcasting system 10 according to the present embodiment. As shown in FIG. 2, the digital broadcasting system 10 includes a transmission apparatus 100 and at least one mobile reception apparatus 200, and these apparatuses are connected with each other via a network 30030.

In the specification, page 31, line 6, please amend the heading as follows:

Industrial Applicability

In the Abstract, please amend as follows:

The present invention is a A digital broadcasting system for transmitting and receiving, ~~via a network~~, a broadcast stream created from a broadcast source. The ~~digital broadcasting~~ system includes: a hierarchical coding unit (2) ~~which codes~~ coding the broadcast source depending on a characteristic of the broadcast source and ~~generates~~ generating, from the coded broadcast source, a first layer code and a second layer code which can respectively be used for reproduction of the broadcast source; ~~and includes~~ a synthesis unit (5) ~~which generates~~ generating data bursts, each of ~~which includes~~ including the generated first and second layer code ~~and second layer code~~; The system also includes a multiplexing unit (7) ~~which creates~~ creating the broadcast stream by multiplexing the generated data bursts; a transmission unit (9) ~~which transmits~~ transmitting the created broadcast stream to the network; a tuning/demodulation unit (301) ~~which receives~~ receiving the transmitted broadcast stream; a synchronization unit (302) ~~which extract~~extracting, from the received broadcast stream, at least one of the first layer code and the second layer code; and a TS decoder (303) ~~which reproduces~~ reproducing the broadcast source using the extracted code.